MURATEC Multifunction

MFX-2830

Productivity POWERHOUSE

The MFX-2830 delivers quality copying capabilities with innovative network connectivity features.



Key Specifications:

- > 28 copies-per-minute
- > Single pass duplex scanner
- Interactive voice guidance system
- > OfficeBridge[™] Pro connectivity features
- > Flexible paper capacity
- Sort, staple and other finishing features



Features & Benefits

28 ppm print engine

Powerful print engine provides faster output speed than comparably priced units

Interactive voice guidance system

 Step-by-step instruction for paper jam removal, programming the address book, setting operational procedures and much more

Fast first copy out and warm-up times

> 5.0 second first copy out time and 17 second warm-up time increases office efficiency

Card Copy mode

> Improve efficiency by copying both sides of an insurance card or drivers license through a simplified process

Finishing features

Automatically sort, staple and stack documents for a clean professional finish

Single pass duplex scanner

 Scan and process two-sided documents in a single pass, reducing processing time and machine wear

Large paper capacity

> Easily handles up to 3,650 sheets, using three trays and a multi-purpose bypass

Intuitive panel

 Simple layout makes programming copy jobs, fax transmissions and scan destinations a snap

OfficeBridge Pro functionality

The OfficeBridge Pro digital connectivity solution affordably expands the capabilities of the MFX-2830 with the following:

- Network printing
- Desktop faxing
- Scan to e-mail
- Internet faxing
- Network scanning

OfficeBridge Pro also offers inbound fax routing, programming of autodialer numbers directly from the PC and other powerful features – all through an intuitive, browserbased interface.

| CONFIGURATIONS – MFX-2830 | | | | |
|---------------------------|----------|--------------------------------|--|--|
| Model | MFX-2830 | MFX-2830 with OfficeBridge Pro | | |
| Digital Copier | Standard | Standard | | |
| Fax Machine | Standard | Standard | | |
| Internet Fax | Optional | Standard | | |
| Desktop Fax | Optional | Standard | | |
| Network Printing | Optional | Standard | | |
| Local Printing | Standard | Standard | | |
| Network Scanning | Optional | Standard | | |
| Scan to e-mail | Optional | Standard | | |

| SPECIFICATIONS | -MFX-2830 |
|--------------------------|----------------------|
| Classification | Segment 2 |
| Print Speed (PPM) | 28 |
| Duplex Print Speed (PPM) | 15 |
| FCOT | 5 seconds |
| Warm-up Time | 17 seconds |
| Control Panel | Touchscreen |
| Document Feeder (pg)* | 100 |
| Insert Document (ADF) | Face Up |
| Paper Capacity** | 1,150 |
| Max. Paper Capacity** | 3,650 |
| Max. Paper Sources | 5 |
| Cassette Paper Weight | 16 to 24 lb. |
| Bypass Paper Weight | 15 to 53 lb. |
| Automatic Tray Change | Standard |
| Output Tray Capacity | 500 |
| Max. Original Size | 11" x 17" |
| Duplex Scanning | Standard single-pass |
| Duplex Printing | Opt (1:2, 2:2, 2:1) |
| Mixed-Original Detection | Yes |
| Auto. Image Adjustment | Yes |
| Department Code Tracking | Copy & Fax |
| Usage Counter | Print & Scan |
| Dimensions | 26.7" x 26" x 33.7" |
| Weight (in pounds) | 177.3 lbs |

| loner Yield | 14,000 @ 6% coverage |
|-------------------------|--|
| Drum Yield | 84,000 |
| Copier Memory | 32 MB |
| Max. Copier Memory | 64 MB |
| Print/Copy Functions | Combine, Auto/Text/Photo Modes, Positive/Negative Image Reverse, Book Copy, Erase, Image Repeat, Copy Reservation, XY Zoom |
| Copy Resolution | 600 x 600 dpi |
| Job Program | 10 jobs |
| Number of Copies | 1-999 |
| Zoom Ratio | 25-400% in 1% increments |
| Card Copy | Standard |
| Copy Scan Speed (FBS) | 1.6 spp |
| Copy Scan Speed (ADF) | 1.6 spp |
| Duplex Copy Scan Speed | 1.9 spp |
| Program Keys | 6 |
| PC-Scan Speed (Default) | 0.8 spp |
| Scan Resolution | Up to 600 x 600 dpi |
| Scan Formats | TIFF, PDF |
| Scan Functions | E-mail, Network TWAIN, Internet Fax |
| Staple Finishing | Opt (3 position) |
| | |

1/1 000 @ 6% coverage

| Staple Limit (pg) | 50 |
|-------------------------------|--|
| Punch Finishing | Opt. (2 position) |
| Finisher Output Capacity (pg) | 1,200 |
| Electronic Sorting | Standard |
| Off-Set Stacking | Included w/Staple Finisher |
| Local GDI Printing | Standard |
| PCL 5e/6 Printing | Opt. (Local & Network) |
| Driver Installation | Client/Server |
| OS Support | Windows 98SE/ME/NT 4.0/2000/XP/Server 2003 |
| Network Interface | Opt. Ethernet |
| Interface Type | 10/100 BaseT |
| Fax Modem | Standard, 33.6 Kbps w/JBIG data compression |
| Transmission Speed | 2.8 spp |
| Address Book Locations | 500 |
| Fax Functions | Auto/Manual Dialing, Batch Tx, Broadcasting, Delayed Tx, F-code Compliant, Group Dialing, Multi-Access, Polling Tx/Rx, Overseas Dialing |
| Fax Scan Speed (Default) | 0.8 spp |
| Fax Resolution | Up to 400 x 400 |

All specifications subject to change without notice. Manufacturer is not responsible for misprints, errors or misinterpretations of the information presented in this material.



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^{*} Based on letter-sized paper

 $[\]ensuremath{^{**}\text{Based}}$ on letter-sized paper. Figure includes 150-sheet multipurpose bypass tray.